

Dantel,

1651.

For London Meridian

An Almanack for the
Year of Christ, 1651.

Being the Third after the
Bissextile.

Also a very probable conje-
cture of the Weather.

Written by

HUMPHRY DANIEL

Student in the *Mathematiques*
for the benefit of his Countrey.

*Post dixit Deus summa luminaria in expan-
so caeli, ad distinctionem faciendam inter
diem & noctem, ut sint in signa tum
sempestatis, tum dierum & annis.*

LONDON,

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Ad Amicum suum Autorem.

Consule grandiloquam solerti mente Masbesin,
Pluvia, venus, hyems unde fit, arte doce.
Quod facit Arcturus, Pliades, quod gignit Orion,
Quodq; dat alterna, quaq; planeta vice,
Gratum opus Agricolis: sit sic sine nube, serenum
Angligenum, semper nomen in ore tuum.



*A perfect rule to know when the
Termes begin, and end.*

Hilary Terme begins *January* the 23.
ends *February* the 12, and hath 4 re-
turnes.

Easter Terme begins *April* the 16.
ends *Munday* next after the *Ascension* day,
and hath 5 returnes.

Trinity Terme begins the *Friday* after
Trinity *Sunday*, and ends the *Weanesday*
fortnight after, and hath 4 returnes.

Michaelmas Terme begins *October* the
23. ends *November* the 28. and hath 6 re-
turnes.

**A compendious Chronology of
certain memorable Contingences
shewing how long it is since any of
them happened.**

The Creation of the world	5660
Noahs Flood.	404
Abrahams birth.	3651
King David began to reigne.	2710
The beginning of the 70 years captivity	2259
Nebuchadnezzar took Jerusalem.	2249
Titus also took and destroyed it.	1580
A new town built whereabout the old Jerusalem was, and called Aelia.	1515
Lucius (in whose time England received the Christian faith) began his raigne	1473
The first General Council	1325
The first Mayor of London.	460
The invention of Guns.	370
Printing was invented	310
Luther wrote against the Pope	133.
King Henry the eight conquered Bullein.	106
Coaches first used in England	95
The Royall Exchange in London was built.	85
The massacre of Protestants in France.	78
Tilbury Campe	63
The Gun-powder Treason, November. 5.	45
The Great frost.	43
The last Blazing Star.	32
The Birth of Prince Charles.	20

Floreat Respublica Anglicana.

The Anatomy of mans Body

As the parts thereof are moderated
by the twelve signes of the *Zodi.*
aske, according to the judg-
ment of *Astrologers.*

✓ Head and face.

♄ Neck and
throat.

♌ Breast,
stomack,
and ribs.

♍ Bowels
and belly.

♎ Secret
members.

♏ Knees.



♊ Arms and
shoulders.

♌ Heart and
backe

♎ Reines and
loynes

♐ Thighes.

♑ Legs.

✕ The Feet.

Astra regunt homines, sed regit astra Deus.

January hath xxxj. dayes.

Last quarter the 4 day, 55. min. past 9. at night.
 New moon the 11 day, 35. min. past 2. afternoon.
 First quarter the 18 day, 58. min. past noon.
 Full moon the 26 day, 34. min. past 5. afternoon.

1	a	Circum. of Christ.	virgo	A close windy cold dis-
2	b	Oct. of S. Stephen.	virgo	tempered air for the
3	c	Oct. of S. John	libra	most part, the first seven
4	d	Oct. of Innocents.	libra	dayes, as if some snow.
5	e	Oct. of Tho. Beck.	scorp.	
6	f	Twelve day.	scorp.	
7	g	Felix.	sagitt.	
8	a	Luctan.	sagitt.	
9	b	Agape Virgin.	capri.	
10	c	☉ ☉ ♀	capri.	Winds and moisture a-
11	d	Atlas.	aqua.	bout the beginning of
12	e	Arctade mar.	aqua.	the new moon.
13	f	Hilary bish.	pisces	
14	g	Felicio.	pisces	
15	a	Maure.	pisces	Frost about the 15. or
16	b	Marcell.	aries	16. dayes.
17	c	Anthony.	aries	
18	d	Prisca.	taur.	About the entrance of
19	e	Wolstan.	taur.	this quarter, we may ex-
20	f	Sebastian.	gemi.	pect a dull cold air.
21	g	Aguil.	gemi.	The 20. and 21. dayes
22	a	Vincenc.	gemi.	inclining to Frost.
23	b	Terme begins.	canc.	
24	c	Timothie	canc.	
25	d	Convers. S. Paul.	leo	
26	e	Polycarpe.	leo	Storms of wind and rain
27	f	Julian.	leo	about the 26, 27, and
28	g	Valery.	virgo	28. dayes.
29	a	Theodore.	virgo	
30	b	Basil.	libra	
31	c	Victor.	libra	

February h^e xxviii^e daies.

Last quarter the 3 day, 44. min. past 9. in the morning.
 New moon the 10 day, 5. min. past 1. in the morning.
 First quarter the 17 day, 19. min. past 7. in the morning.
 Full moon the 25. day, 39. min. past 10. in the morning.

Saints dayes.

moons Conjecture of the weather.
 place. ther.

1	d	Budget.	scorp.	The west wind brings
2	e	Purif. of Mary.	scorp.	fowle weather, at the en-
3	f	Blaise	scorp.	trance of this quarter.
5	g	Gilbert.	sagit.	The 4. day better wea-
4	a	Agathe.	sagit.	ther.
6	b	Medasti.	capri.	
7	c	Ingulf.	capri.	
8	d	Paul.	aqua.	
9	e	Spoln	aqua.	The North wind blowes
10	f	Scholastica.	pisces	about the 10. day, and
11	g	Castrategie.	pisces	like to freeze.
12	a	Term ends.	aries	
13	b	Epantippa.	aries	
14	c	Valentine.	taur.	
15	d	Manfene.	taur.	
16	e	Julian.	taur.	
17	f	Holstiron.	gemi.	The beginning of this
18	g	Ammon.	gemi.	quarter brings frost, and
19	a	Cabint.	canc.	a troubled air about the
20	b	Philopid	canc.	19, 20. and 21. dayes.
21	c	Six martyrs	canc.	
22	d	Cathod & Pet.	leo	
23	e	Lee bissex.	leo	Wendes rayfing cloudes
24	f	Machias.	virgo	and moisture, about the
25	g	Conbr. of Paul.	virgo	24. or 25. dayes.
26	a	Peter.	libra	
27	b	Augustine.	libra	An uncertain state of air
28	c	Osward	libra	ends the month.

March hath xxxi. dayes.

Last quarter the 4 day, 28. min. past 6. at night.
 New moon the 11 day, 8. min. past noon.
 First quarter the 19 day, 32. min. past 2. in the morning.
 Full moon the 27 day, near 1. a clock in the morning.

1	d David.	scorp.	March begins with un-
2	Chad	scorp.	pleasant weather, per-
3	Maurice.	sagit.	haps stormes, and much
4	Bozian	sagit.	uncomfortable weather,
5	Eusebius.	capri.	till about the new moon.
6	Nicor.	capri.	
7	Perpetue	aqua.	
8	Felix.	aqua.	
9	ix martyrs.	pisces	
10	Agapite.	pisces	Good spring weather
11	Nutron.	aries	this new moon.
12	Gorgy.	aries	
13	Theodoze	aries	
14	Candid.	taur.	
15	Longine	taur.	
16	Hilla and Sonice.	gemi.	
17	Patrick.	gemi.	About the beginning of
18	Edward.	canc.	this quarter, we may
19	Joseph	canc.	have raw cold weather,
20	Cuthbert.	canc.	which may bring hail or
21	Fennet	leo	rain the 3. first dayes
22	Sphrod. de	leo	thereof.
23	Theodoze.	virgo	
24	Init. reg. Jacob.	virgo	
25	Annunt. of Lady.	virgo	It may be thunder before
26	Castoris mart	libra	the end of this quarter, or
27	Resurr. Domm.	libra	beginning of this full,
28	Dorothe.	scorp.	with hail stormes.
29	Nicor.	scorp.	
30	Easter day.	sagit.	Good weather concludes
31	Idelme.	sagit.	the month.

April hath xxx dayes

Last quarter the 2 day, 54 min: past midnight.
 New moon the 9 day, 40 min: past 11 at night.
 First quarter the 17 day, 19 min: past 9 at night.
 Full moon the 25 day, 35 min: past noon.

1	g	Theodore	capri.	April begins with cloudy weather, if not haile
2	a	Mary Egypti.	capri.	and raine before the 3
3	b	Richard B.	capri.	day.
4	c	Ambrose	aqua.	
5	d	Marclan	aqua.	Some showers the 6 day
6	e	Sexten	pisces	with faire weather between.
7	f	Egesippus	pisces	
8	g	Perpetuus	aries	Some westerly wines about the 7 or 8 dayes.
9	a	Passion of 7 vir.	aries	
10	b	Valerian B.	saur.	
11	c	July B.	saur.	
12	d	Oswald arch.	gemi.	
13	e	Anisoy.	gemi.	
14	f	Olise	gemi.	
15	g	Leonard	cancer	The 15 cloudy.
16	a	Term begins.	cancer	
17	b	Yldore B.	leo	Rain the 16.
18	c	Maritime	leo	
19	d	Piphe B.	leo	
20	e	Victor mar.	virgo	
21	f	Simon B.	virgo	It rains at the full moon.
22	g	Botherne	libra	
23	a	George mar.	libra	
24	b	Milfride B.	scorp.	
25	c	Mark Evan.	scorp.	Vncomfortable weather, if not Stormes, near the moneths end,
26	d	Clete	scorp.	
27	e	Anastass	sagit.	
28	f	Altais Mar.	sagit.	
29	g	Peter med.	capri.	
30	a	Erkenwald	capri.	

My hath xxxi dayes.

Last quarter the 2 day, 25 min. past 6 in the morning.

New moon the 9 day, 27 min. past noon.

First quarter the 17 day, 35 min. past 2 afternoon.

Full moon the 24 day, 35 min. past 9 at night.

Last quarter the 31 day, 20 min. past noon.

1	b	Philip & Jacob	aqua.	This quarter begins with
2	c	athanassi B.	aqua.	a close, windy, moist air.
3	d	Inuent. of cross.	pisces	
4	e	Festum cor. spi.	pisces	Rain the 4 day.
5	f	Godard	aries	
6	g	John Portlatin	aries	Vncertaine weather the
7	a	John of Heberly	aur.	6, 7, and 8 dayes.
8	b	Appar. S. Mich	aur.	
9	c	Trans. of Picho.	aur.	Stormy winds about the
10	d	Gordian	gemi.	the 9, or 10 dayes.
11	e	Anthonp	gemi.	
12	f	Term ends.	canc.	
13	g	Boniface mar.	canc.	Overcast for rain the 12
14	a	Adoze mar.	canc.	or 13 dayes.
15	b	Brandon.	leo	
16	c	Trans. of Bar.	leo	
17	d	Discoy mar.	virgo	More wind the begin.
18	e	Whit Sunday	virgo	ning of this quarter, and
19	f	Barnardine	virgo	variable weather follows.
20	g	elen Queen	libra	
21	a	Julian virgin	libra	
22	b	Desiderij mar.	scorp.	
23	c	Trans. of Fran.	scorp.	
24	d	Idelm bish.	sagit.	
25	e	August. of Eng	sagit.	Cold rain ends the
26	f	Bene pzel.	capri.	moneth.
27	g	Germaine	capri.	
28	a	Colonis war	aqua.	
29	b	Felic	aqua.	
30	c	T. An begins.	pisces	
31	d	Perel	pisces	

June hath xxx dayes.

New moon the 8 day, 16 min: past 2 in the morning.
 First quarter the 16 day, 36 min: past 5 in the morning.
 Full moon the 23 day, at 5 a clock in the morning.
 Last quarter the 29 day, at 8 min: past 8 at night.

1	●	Alcomed	aries	Vncertain weather b ^e
2	f	Marcelline	aries	gins the moneth.
3	g	Crasme mar.	aries	
4	a	Petro conf.	taur.	Close rainy weather the
5	b	Boniface b.	taur.	4, or 5. dayes: though
6	c	Melon bis.	gemi.	it seem to be fair about
7	d	Trans. of wol.	gemi	the 6 day, yet a sudden
8	e	William conf.	anc.	rain is at hand.
9	f	Trans. of Edm.	canc.	
10	g	Innocent conf.	canc.	
11	a	Barn apo.	leo	
12	b	Basil	leo	
13	c	Anthony	virgo	
14	d	Basil. bis.	virgo	
15	e	Ulte modeste	virgo	
16	f	Richard	libra	
17	g	Wotolph	libra	Rain the 17 day.
18	a	Terra ends.	scorp.	
19	b	Nat. Reg. Jac.	scorp	
20	c	Trans. of Ed.	sagit.	Fine summer weather
21	d	Walburge vir.	sagit.	the 20.
22	e	Albany mar.	capri.	
23	f	Dudery	capri.	Much overcast the
24	g	John Bract	aqua.	23 day.
25	a	Trans. of Ellgi	aqua.	
26	b	John & Paul	pisces	
27	c	Crescent	pisces	And rain the 27, or 28
28	d	Leo bis. of Rome	pisces	daies.
29	e	John Apoll.	aries	Cloudy, if not stormy
30	f	Conu. of Paul	aries	weather ends the month.

July hath xxxij dayes.

New moon the 7 day, 48 min: past 4 afternoon.
 First quarter the 15 day, 4 min: past 6 afternoon.
 Full moon the 22 day, 48 min: past 11 forenoon.
 Last quarter the 29 day, 41 min: past 6 in the morning.

1	g	Da. S. John	taur.	Cloudy moist aire the 1
2	a	Wilt. of Lady	taur.	and 2 daies, better wea-
3	b	Tran. of Tho. ap.	gemi.	ther the 3 day.
4	c	Tran. of martin	gemi.	
5	d	Jeovirgin	gemi.	
6	e	O. Per. & Paul	canc.	
7	f	Dog daies begin	canc.	Rain about the begin-
8	g	Deps. S. Grim	leo	ning of the new moon, if
9	a	Cerill Bish.	leo	not thunder: better wea-
10	b	7 Bethzen mar.	leo	ther about the 8, or 9
11	c	Tran. of Benet	virgo	daies.
12	d	Nabor & Felix	virgo	
13	e	Private	libra	The 13 cheerfull
14	f	Rebel	libra	
15	g	Tran. of swith	libra	Pleasant shewrs from the
16	a	Olmond	scorp.	Southwest about the be-
17	b	Renelme	scorp.	ginning of this quarter.
18	c	Arnulph B.	sagit.	Pleasant summer wea-
19	d	Rufine & Justin	sagit.	ther the 18.
20	e	Margaret B.	capri.	
21	f	Parade vir.	capri.	Overcast the 21. Heat
22	g	Mar. & agda.	aqua.	followes and good ripe-
23	a	Apoldar	aqua.	ning weather.
24	b	Christine vir.	pisces	
25	c	James Apolt.	pisces	
26	d	Barc	ari's	
27	e	7 Sleepers.	aries	
28	f	Dampson B.	taur.	The moneth ends with
29	g	Feix & his fel.	taur.	comfortable weather.
30	a	Edon & Dene	gemi.	
31	b	Germany B.	gemi.	

August hath xxxj. dayes.

New moon the 6 day, 9. min. past 8. in the morning.
 First quarter the 14 day, 20. min. past 4. in the morning.
 Full moon the 22 day, 12. min. past 7. at night.
 Last quarter the 27 day, 7. min. past 8. at night.

1	c	Lammas.	gemi.	Flying Cloudes.
2	d	Stephen.	canc.	Threatning raine the 1.
3	e	Juben. of S. Ste.	canc.	day.
4	f	Justine.	leo	
5	g	Festum muis.	leo	Happily the east wind
6	a	Transfiguration	leo	may blow about this new
7	b	The feast of Je.	virgo	moons entrapce.
8	c	Ciriacke.	virgo	
9	d	Romaine.	libra	
10	e	Laurence.	libra	
11	f	Ciburrus.	libra	
12	g	Clare.	scorp.	
13	a	Hipoli. and Soc.	scorp.	
14	b	Euseb.	sagit.	This quarter proves
15	c	Assumpt. of Lab.	sagit.	windy for the most part.
16	d	Dog dayes end.	capri.	
17	e	Oct. of S. Laur.	capri.	
18	f	Agapite.	aqua.	
19	g	Magnus.	aqua.	
20	a	Leues.	pisces	More windes and rain
21	b	Barnard.	pisces	about the beginning of
22	c	Oct. assumpt.	aries	the full.
23	d	Timothy.	aries	
24	e	Bartholm. Apost.	taur.	
25	f	Leues. King.	taur.	Some rain about the 26.
26	g	Seberne.	taur.	day.
27	a	Alc.	gemi.	
28	b	Justine.	gemi.	
29	c	Deco S. John.	canc.	
30	d	Felix.	canc.	A dark moist air ends
31	e	Eustbert.	canc.	the month.

September hath xxx. dayes.

New moon the 4 day, 32. min. past midnight.

First quarter the 11 day, 41. min. past noon.

Full moon the 19 day, 16. min. past 4. in the morning.

Last quarter the 27 day, 1. min. past 1. afternoon.

1	f	Egidi.	leo	The first day indifferent
2	g	Anthony,	leo	good weather ; yet ere
3	a	Gregory.	virgo	the 3. day passe, tis pro-
4	b	Trans. of Cutb	virgo	bable it may rain.
5	c	Bertin.	virgo	Cloudy about the new
6	d	Eugenius.	libra	moon and moist.
7	e	Eozon	libra	
8	f	Pat. of Ro.	scorp.	
9	g	Silvius.	scorp.	
10	a	Protho & facin	sagit.	The 10. faire.
11	b	Marcian	sagit.	
12	c	Maurili	sagit.	
13	d	Exalt of crosse	capri.	
14	e	Cal oc	capri.	The 14. cloudy.
15	f	Pa. o ^r Lady.	aqua.	
16	g	Edeth.	aqua.	
17	a	Lambert.	pisces	
18	b	Vicor	pisces	
19	c	Januarii. mar.	aries	Some windes about the
20	d	Eutas.	aries.	full moon.
21	e	Matthew Apostle.	taur.	
22	f	Mauris.	taur.	
23	g	Cecle virg.	gemi.	
24	a	Sudothi mar.	gemi.	
25	b	Firmini mar.	canc.	
26	c	Cyprian & Iust.	canc.	Some rain about the be-
27	d	Cosme	canc.	ginning of this quarter.
28	e	Euplere.	leo	
29	f	Michael arch.	leo	And uncertaine weather
30	g	Jerome.	leo	ends the month.

October hath xxxj dayes.

New moon the 4 day, 25 min: past 3 afternoon.
 First quarter the 11 day, 55 min: past 7 at night.
 Full moon the 18 day, 41 min: past 3 afternoon.
 Last quarter the 26 day, 59 min: past 8 in the morning.

1	a	Remigii	virgo	Blustering weather be-
2	b	Reodegarii	virgo	gins the moneth.
3	c	Candidi mar.	libra	
4	d	Francis conf.	libra	Cloie windy wet weather
5	e	Faith	scorp.	at the new moons en-
6	f	Marci. & Mar.	scorp.	trance
7	g	Deonice	scorp.	
8	a	Serian & Widoz	sagit.	The 8 day better wea-
9	b	Picassus	sagit.	ther.
10	c	Wilfrid	capri.	
11	d	Trans. of Ed.	capri.	Much cold this quarter.
12	e	Calist	aqua.	
13	f	Wolfran	aqua.	
14	g	Michaelis in mon.	pisces	
15	a	Judy	pisces	
16	b	Trans of Eth.	aries	
17	c	Igas	aries	
18	d	Luke Evang.	taur.	Raine about the Full.
19	e	Philwoede	taur.	
20	f	Bustrebert	gemi.	
21	g	11 mar. vng.	gemi.	
22	a	Mary Solome	gemi.	
23	b	Term begins	canc.	More wet the 23 day.
24	c	Crispine	canc.	
25	d	Eberest	leo	
26	e	Ursula	leo	
27	f	Florence mar.	leo	
28	g	Sim. & Jude	virgo	Much variable weather
29	a	Parcellus	virgo	towards the end of the
30	b	Fermaine	libra	moneth.
31	c	Quintine	libra	

November hath xxx daies.

New moon the 3 day, 57 min: past 5 in the morning.
 First quarter the 10. day, 17 min: past 3 in the morning.
 Full moon the 17 day, 50 min: past 5 in the morning.
 Last quarter the 25 day, 53 min: past 5 in the morning.

1	D	All Saints	libra	The first cloudy:
2	●	All soules	scorp.	
3	f	Wenefride	scorp.	At the new moon it
4	g	Imanctus	sagit.	rains.
5	a	Pouder-plot	sagit.	Before the 5. day passes
6	b	Leonard	capri.	better weather.
7	c	Wolfride	capri.	The 7, and 8, it raines
8	D	Werp	aqua.	again.
9	●	Theodore	aqua.	
10	f	Martin b. R.	pisces	Much cold rain, or snow,
11	g	Martin b.	pisces	this quarter.
12	a	Moterne	aries	
13	b	Trice	aries	
14	c	Trans. of Erken	aries	
15	D	Macute	taur.	
16	●	Edmond	taur.	
17	f	Hugh	gemi.	This full moon brings
18	g	Oct. S. Martin	gemi.	fair weather and foul in-
19	a	Elizabeth	canc.	termixt.
20	b	Edmund King	canc.	
21	c	Mery	canc.	
22	D	Circly	leo	
23	●	Clement	leo	The weather still varia-
24	f	Exilogony	virgo	ble, and so the moneth
25	g	Katherine vir.	virgo	ends.
26	a	Lin	virgo	
27	b	Dgricoll	libra	
28	c	Termin ends.	libra	
29	D	Saturne	scorp.	
30	●	Andrew Ap.	scorp.	

December hath xxxj. dayes.

New moon the 2 day, at 7. a clock at night.

First quarter the 9 day, 5 1. min. past 11. forenoon.

Full moon the 16 day, 27. min. past 10. at night.

Last quarter the 25 day, 10. min. past 2 in the morning.

1	f	Rop.	<i>sagit.</i>	The first day windy.
2	g	Libane	<i>sagit.</i>	This new moon bring-
3	a	Depot of Osm.	<i>capri.</i>	eth good weather the sea-
4	b	Barbara Virg.	<i>capri.</i>	son considered.
5	c	Habba Abbots.	<i>aqua.</i>	
6	d	Nicholas	<i>aqua.</i>	
7	e	O. S. Andrew	<i>aqua.</i>	
8	f	Concept. of Lady	<i>pisces</i>	
9	g	Cyprian Abbots	<i>pisces</i>	
10	a	Eulalia Virg.	<i>aries</i>	
11	b	Zantippa.	<i>aries</i>	the 11. 12. and 13. dayes
12	c	Paul Bishop	<i>taur.</i>	more cloudy.
13	d	Lucy	<i>taur.</i>	
14	e	Orthile virg.	<i>gemi.</i>	
15	f	Walery	<i>gemi.</i>	
16	g	O Sapientia	<i>gemi.</i>	This full moon may
17	a	 Lazarus	<i>canc.</i>	bring snow before the
18	b	Spasian	<i>canc.</i>	19. day passe
19	c	Wencesl	<i>leo</i>	
20	d	Julian	<i>leo</i>	A hollow winde blowes
21	e	Tho. Apost.	<i>virgo</i>	about the 21. or 22.
22	f	30 Martyn	<i>virgo</i>	dayes, which may pro-
23	g	Stacy virg.	<i>virgo</i>	voke moisture.
24	a	Elanoy.	<i>libra</i>	
25	b	Christmas day	<i>libra.</i>	
26	c	Stephen	<i>scorp.</i>	
27	d	John Evang.	<i>scorp.</i>	
28	e	Innocents day	<i>scorp.</i>	Raw cold this quarter,
29	f	Thomas Becket	<i>sagit.</i>	and Snow like.
30	g	Trans of S James	<i>sagit.</i>	The month ends with
31	a	Silvester Bish.	<i>capri.</i>	cold.

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Here followeth the Second
part of this Almanacke, treating
first, of the

Foure quarters of the yeare.
Secondly, of the Eclipses this yeare
as they respect our Horizon.

Lastly, of such things as are condu-
cible to the health of mans body;
as fit times for Purging,
Blood-letting, &c.

Likewise convenient and profitable
Rules for Husbandmen, and all such
as are conversant about the
fruits of the earth.

LONDON,
Printed by *William Wilson* for the
Company of Stationers.
1651

1861

Here will with the second

part of the Almanac, bearing

date of the

second part of the Almanac

second part of the Almanac

second part of the Almanac

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second part of the Almanac

A day	A weeke	A y. of 365 d.
ob	ol. os. 3d. ob	ol. 1ss. 2d. ob
1d	0 00 07	1 10 5
2	0 01 02	3 00 10
3	0 01 09	4 11 3
4	0 02 04	6 01 8
5	0 02 11	7 12 7
6	0 03 06	9 02 6
7	0 04 01	10 12 11
8	0 04 08	12 03 4
9	0 05 03	13 13 9
10	0 05 10	15 04 2
11	0 06 05	16 14 7
12	0 07 00	18 05 0
28	0 04 00	36 10 0
3	1 01 00	54 15 0
4	1 08 00	73 00 0
5	1 15 00	91 05 0
10	3 10 00	182 10 0

A yeare of 364 dayes 52 weekes.

11	7	364
2	14	728
4	28	1455
5	35	1820
10	70	3640
20	140	7280
30	210	10920
40	280	14560
50	350	18210
100	700	36400
500	3500	182000
1000	7000	364000

A Table of good husbandry, by which a man may know how hee parts from his meanes, and how to thrive at the yeares end, in w^{ch} his layings out, or spendings by the day, weeke, and yeare are measured. Also by this, a Generall may know how to maintaine an Army, a Merchant to discharge Sea-businesse, and a Nobleman to measure his layings out or expences to profit.



A Description of the Foure Quarters of the yeare, and first of the Spring.

Which taketh his beginning, when the Sunne entreth the first minute of the aquinoctiall signe *Aries*, at which time the daies and nights are equall. This quarter is aeriall, sanguine, hot and moist, and of all other the most wholesome, which according to the judgment of Learned Ecstade by Astronomicall reduction will begin with us this yeare under this Meridian, on the tenth day of March, at 36 minutes past 3 of the clock in the afternoone, the fifth degree of *virgo* the joy and night house of Mercury then ascending, the moone separating her selfe from Iupiters quartile, and in radiationall conjunction with the sunne (the quincunx also of *Mars* and the semisextile of *Venus* interceding) the portent of these and other following configurations I shall not discusse, it being not my custome, to meddle with the effects of the starres any further then they tend
to

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to the alteration of mans body, or mutation of the ayre, or passe their influences upon vegetative creatures.

Non nunquam tutum est vel ignorare.

THe next quarter is the Summer quarter, hott and drie, fiery, cholericke, and taketh his beginning with us this yeare, on the eleventh day of Iune, at 49 minutes past 5 of the clock in the afternoone, the second degree of Sagittary horoscopicall, the moone being then in Leo, separating her selfe from a trine aspect, of the comfortable planet *Iupiter*, to a sextile of *Mars*.

THe Autumnall quarter beginnes with us this yeare the thirteenth day of September, at 30 minutes past 9 of the clock in the morning, at which time there riseth the eighth degree of *Scorpio*, the moone then passing from the semisextile of *Mars* and *Iupiter* to the trine of *Venus*; *Mars* and *Iupiter* being neare a full conjunction, this quarter is naturally cold and dry, and of humours it represents melancholy.

The

A Prognostication.

THe last quarter is the winter quarter, which is of nature flegmatique, cold and moist, and begins this yeare with us on the eleventh day of December at 13 minutes past 8 of the clock in the afternoone: the 21. degree of *Leo* then ascending, and the moone separating her selfe from a quartile aspect of leaden cold Saturne to a trine of the Sunne, an argument of cold weather, if other forcible causes disagree not with this.

Of the Eclipses this yeare.

THere happeneth this yeare without our Horizon 2 solar Eclipses, the first of these will happen on the ninth day of Aprill, and become conspicuous to those that inhabit that countrey, that layeth betweene the Aequator, and the tropicke of Cancer, this Eclipse will bee centrall, and the time of duration aboue three houres.

THe second of these Eclipses will happen on the fourth day of October, and will be centrall too, and of aboue three houres duration, appearing very formidable to those that inhabit the Southerne countreys.

Now

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Now touching the Aspects of the Planets.

An aspect according Kepler est *angulus à radiis luminosis binarum planetarum in terra formatus, efficax ad stimulandam naturam sublunarem.*

Amongst aspects some are more forcible then others; wherefore ancient Astrologers have acknowledged only these, to wit, the conjunction, opposition, quartile, trine, and sextile, to which may bee added the Antiscia of the planets; because when they are in signes beholding one another, and equally distant from the tropicks, they are of force, yet the conjunction may not properly be termed an Aspect: but latter Mathematicians for Physicall reasons, have added these following; as the Semisextile, Octile, Decile, Tridecile, Quindécile Vigecile, Quintile, Quincunx, Trioctile, Biquintile, and others, which from these may Mathematically bee deduced, being all of excellent use in Criticall obseruations.

Concerning the nature of the Planets.

Saturne, the uppermost of the rest, is of Nature immoderately cold & dry, cold by reason of his great distance from the Sun, dry, by reason of his by immense and vast distance from the vapours of the earth.

B 4

Jupiter,

A Prognostication.

Jupiter, in order next to *Saturne*, is moderately hot and moist, not moderately, because he is placed between *Saturne*, immoderately cold, and *Mars* immoderately hot; also hee is moderately moist, because being full of light, hee draweth to himselfe certaine vapours, yet moderately, by reason of his great distance from the earth. This Planet rejoiceth chiefly in the North, and by his salutarious gales conserveth from putrification.

Mars, being next to *Jupiter*, is immoderately hot and dry, by reason of his proximity to the Sunne, and the hard compact thicknes of his substance, also he is dry because those vapours which he attracts to himselfe from other starres, he soone dissipates and consumes.

Sol, being *Planetarum Rex*, is the Fountaine of light and heate, having his orb placed in the middle of the Seven, and is called the greater light: of the ancients, *Oculus Mundi*; *Pater Iulie*, &c.

Venus, next to *Sol*, according to the opinion of Ptolomy, is hot and moist, and that more then *Jupiter*, because she is nearer to the Sunne, and having more store of light, but being nearer the earth then *Jupiter*, shee drawes more

more vapours, and so consequently is moister.

Mercury, next to *Venus*, of nature variable, changes his nature according to the quality of the planet, with whom he is joyned, either corporally, or rationally, yet of many he is judged cold and dry.

Luna, next the earth, by reason of her nearnes thereunto, drawes to her selfe without any impediment many vapours, and moisteneth the aire, yet by reason of the Sunne beames shee warmeth a little.

Notwithstanding in her first quarter, shee is judged cold and moist, in the second, hott and dry, in the third, hot and moist, in the last, cold and dry, and is called the lesser light.

The Characters of the Planets.

Saturne } ♄	Mars } ♂	Venus } ♀
Jupiter } ♃	Sol } ☉	Mercury } ☿
		Luna. } ☾

Next of the nature of the signes, as they agree with our time, according to the opinion of Cardanus and others.

The latter part of *Pisces*, and the first part of *Taurus*, causeth winde.

The

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The latter part of Taurus, and the signe Gemini, brings pleasant ayre and showers.

Yet according to the seventh aphorisme of Cardanus, Gemini causeth windes.

Cancer and Leo, bring great heate, and many tymes haile.

Virgo causeth the heate to be more remisse, and causeth showers.

Libra and Scorpio bring an uncertaine state of ayre.

Sagitary, Snow and showers.

Capricorne, cold.

Aquarius with the beginning of Pisces, increase moysture.

The Characters of the twelve signes.

♈ ♉ ♊ ♋ ♌ ♍ ♎ ♏ ♐ ♑ ♒ ♓

Signum est Planeta tanquam corpus & omnia.

Certaine



Certaine profitable Max-
imes, and Physicall observations
requisite for the health of
Mans body.

THe foure naturall vertues may be the bet-
ter conserved, and corroborated, if you
consider these rules following, viz.

The vertues	}	Attractive.	}	Are best corro- borated the Moone being in these signes following.
		Retentive.		
		Digestive.		
		Expulsive.		

That is the

Attractive Digestive Retentive Expulsive.	}	The Moone in	}	♈ and ♎
				♊ and the first of ♋
				♌ and ♍
				♐ and ♑

The fittest times for purgations are Spring
and Autumne, yet necessity requiring, other
times

Prognostication

times may be made use of, but care is to be taken, that dayes immoderately hot, or immoderately cold, be avoided in taking physick, because at such times physick is deprived of its right quality and operation.

And because our bodies doe follow the motion of the moone, therefore these things are to be considered.

The moone in \S in
* or Δ aspect with

{	♀	not combust	purge	}
		chol	with	
	☉	flegme	with	
	♃	melancholy	with	

The more in in } ♀ not combust purge
* or Δ aspect with } chol. with
 } ☉ flegme with
 } ♀ melancholy with

The moone in ☿ in
* or △ aspect with

♀	purge choler with
○	flegme with
♄	melancholy with

In taking Laxative medicines, beware lest the
moone be found in ruminating signes, as γ , ν ,
and ψ likewise see, whether Ω ascending or the
moone

moone joyned with a planet retrograde, because the signes will cause the sick to vomit up his physick ere it can worke with him. *Hermes.*

Physick may not be given, (without necessity require) the moone being in aspect with the two malevolent planets, especially Saturne, *Quoniam frigidi proprium est constrigere.*

Purge the

Spleene, in the houre of Jupiter.

Liver, in the houre of Saturne.

Lungues, in the houre of Venus.

Gall, and Reigne, in the houre of Mars.

Lastly, the moone in

☿ Take gargarismes.

♄ And ☿, cordialls.

♄, Sneese, and use suffumigations.

♄, And ♄, Clysters.

Let not blood before the fourteenth yeare, nor after threescore or seventy, unlesse great need require.

In Phlebotomy.

See that the moone bee not in *Leo*, because it is the house of the Sunne, a signe altogether contrary to her owne nature.

Nor

A Prognostication.

Nor in Gemini, because it bringeth diminution to the armes and hands.

Also according to the opinion of *Almanzor*, that excellent Physitian, it is not safe to let blood, the moone being in a signe governing that member.

Rules of husbandry.

The moone decreasing in light, and near conjunction with the sunne, is a fit time to sow moist seed, or to plant young trees in moist ground.

But if thou wilt sow dry seed, or plant trees in dry ground, that will more commodiously be done, the moone in creasing, and near the full.

Saturne though otherwise malevolent, yet a planet to be considered in husbandry, because by his exceeding coldnes he preventeth the increase of wormes, and preserveth the seede from putrification, but the aspect of *Mars* with the moone is at all times to be avoyded, because he is a great enemy to husbandry, aspecting the moone, or ascending, or in the middle heaven, or in any other eminent place of the figure.

But let rather that he be weake, in a falling house

house, and under the earth.

Signes

Fitt to sow } are } ☿, ♄, ♀, ♀, and ♄.
Fitt to plant } ☿, and ♄.

See that *Saturne* be strong, direct in the first, the eleventh, the fifth, or the second house.

But it is to be noted, that it is bad to sow in the time of Eclipses, because at such times the seed is either totally destroyed, or very little remains to satisfy the husbandmans expectation.

Dresse thy gardens, and prune thy hedges the moone being in ♈ or ♋

Dresse thy Vines, the moone being neare the full, and shining in ☿, ♄, ♀, or ♄. so shall neither the wormes, nor birdes annoy the tender grapes.

Take heed lest thou plant trees, the moone decreasing.

Sheare sheepe the moone increasing.

Begin nothing when the moone shall be joyned in body to a retrograde planet, lest it suddenly come to nought.

Thus farr of the use and benefit of Astrology.

Astronomus

A Prognostication.

Astronomus corporum celestium magnitudinem, figuram, & motus contemplatur, ac eorum polos, terminos ac periodos inquirat.

Astrologus denique modos quibus in haec inferiora sydera vi quadam sibi insita agant speculatur, unae practice de eorum effectibus iudicat, & quales futuri sint, & quo tempore praesagit.



A Geographicall division of the World into foure parts, viz. *Europe,* *Asia, Africa, and America.*

E*urope* is bounded on the North with the Northerne Ocean, and on the south with the *Mediterranean* Sea; on the East with the flood *Tanais*, and on the west with the *Western* Ocean, and containeth these Provinces.

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Germany, Spaine, Swedeland, Hungaria,
Italy, Denmarke, Moscovia, Sclavonia,
France, Norway, Polonia, Grecia.

The principall Islands are these.

England, Ireland, Candia, Sardinia,
Scotland, Sicilia, Corsica, Nigropont.

The greatest length of this part of the
world is 3000 miles, and the breadth
900 miles.

Asia is bounded on the North with
the North Ocean, and on the South with
the red Sea, and the gulfes adjoyning, on
the East with the *East Indian*, and on the
West with the flood *Tanais*; whose
principall Regions are,

Anatolia, Armenia, Assyria, Persia,
China, Syria, Arabia, Mesopotamia, Par-
thia, India, and the *Palestina Media*,
Chaldea, Tartaria, Islands thereof.

This Country is more famous then all
the world in five respects.

C

First,

A Prognostication

First, for the Creation of Mankind.

Secondly, for the birth of our Saviour.

Thirdly, for his miracles and place of suffering.

Fourthly, for the famous Monarchies of the *Babylonians, Assyrians, Medes, and Persians.*

Fifthly, for that it is the common mother of us all, it being the place from whence innumerable troops of men issued to supply the vacuity of the inhabitable parts of the world.

Africa, is bounded on the East with the Red-Sea, on the West with the *Atlantique* Ocean, on the South with the Southern Ocean, and on the North with the *Mediterranean* Sea.

The provinces are *Egypt, Barbaria, Ethiopia, Nubia, Abassinies, Alonomotopa, The Islands.*

Madagascar, or St. Laurence, St. Thomas, Insula de Cape verde, Insula de Canaria, Insula de Madera.

America,

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America, this fourth part of the world was altogether unknowne to the Ancients, but by latter observations is found to be bounded on the East with the *Atlantique* Ocean, on the West with the *West-Indian* Ocean, on the North, with the *Northerne* Ocean, and on the South with the *Magellanick-sea* consisting of two parts, viz. *Mexicana* and *Pervana*.

The Provinces of *Mexicana* are,
Nova Hispania, *Terra Florida*, *Nova Albion*, vel *Anglia*, *California*, *Norumbega*,
Nova francia *Estotillant*.

The Provinces of *Pervana* are,
Brasil, *Tifnada*, *Caribana*, *Catagena*,
Pern, *Charas*, *Chila*, *Chicha*, *Patagonos*,

The Chiefe Islands of *Mexicana* are,
Greenland, *Island*, *Friedsland*.

The chiefe Islands of *Pervana* are,
Hispaniola, *Cuba*, cum multis alijs in
India Occid. Insula Margaritæ Molancque
Insul

A Prognostication

Insula Remores, Iana Major Jana Minor, Salomonis insula. All the other Islands in *India Orientali*.

The Names of the Seas.

Ocean Sea, Narrow Sea, Mediterranean Sea, Mare Major, Mare Caspium, East Indian Sea, Red Sea, Persian Sea, South Sea.

A Table of the seven Climates according to the old accompt.

The names & numbers of the climates:	Miles in length.	Miles in breadth.	Dayes length in the middle of the climate.
1 <i>Dia Meroes</i>	20555	465	13 ^h 00 ^m
2 <i>Dia Syenes</i>	19453	420	13 30
3 <i>Dia Alexandrias</i>	18398	370	14 00
4 <i>Dia Rhodes</i>	17299	350	14 30
5 <i>Dia Rhomes</i>	16215	270	15 00
6 <i>Dia Boristhenes</i>	15136	225	15 30
7 <i>Dia Ripheos.</i>	14426	195	16 00

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*A Table of the Longitude and Latitude of
all the principall Cities and places in Europe,
according to the observations of Tycho,
Longomontanus, Kepler and others.*

The names of the places.	Latitu D. M.	Long. D. M.	The names of the places.	Latitu D. M.	Long. D. M.
Alexandria in Aeg.	30 50	00 30	Damascus	33 00	69 00
Amsterdam	52 20	28 00	Edinburgh in Sc.	56 26	20 20
Antioch	37 20	70 15	Ephesus	37 40	57 40
Antwerp in Br.	51 12	28 00	Frankford	50 02	32 30
Aquilgrane	51 06	28 52	on M.		
Athens	37 42	52 30	Frankford on Od.	52 20	38 45
Augusta vindel.	48 22	35 45	Florence	43 10	35 00
Babylon.	35 00	73 00	Geneva	45 25	29 50
Barwick	55 50	19 50	Hamburg	53 42	34 15
Brydges in Flanders	51 30	34 26	Hierusalem	32 10	70 45
Brunswick	52 16	34 45	Lincolne	53 00	20 30
Brandenburg.	52 30	37 20	London	51 32	20 00
Calecut in Fn.	11 20	111 45	Leicester	52 42	19 42
Carlile	54 50	19 40	Lisborn	39 38	09 10
Canterbury	51 15	20 15	Middleburg	51 31	26 40
Cambridge	52 17	20 30	in Zeland		
Calice	50 30	20 20	Mount Sinai	30 00	54 00
Constantino ple	43 05	55 30	Merpurge	0 45	32 35
Dover	51 20	21 15	Munster in West.	51 34	11 10
Dublin	54 40	12 40	Naples in Ita	40 45	8 35
			Newarke in England	53 07	10 07
			Narbone in France	41 50	25 05

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France				Sardes in Ly.	38	34	39	45
Ninive	35	50	80	30 Salisburg	47	42	37	39
Noremberg	49	25	35	45 Stamford	52	30	20	10
Oxford	51	50	19	00 Spier	49	24	33	00
Prague	50	06	38	15 Tubing witt.	48	34	33	45
Paris	48	40	20	20 Uenice	45	15	36	35
Padua	45	05	36	25 Uenna	48	20	40	00
Peterburg	52	30	20	20 Vraniburg	55	54	36	40
Rome	42	00	36	30 Wirtingburg.	51	52	37	15
Quinzay	37	40	19	20 Wormes	50	25	31	30
Roterдам	51	55	27	35 Yorke	53	50	20	10
Red sea	29	50	63	30				

Courteous Reader, if this be not re-
jected, be sure the next yeare (God spa-
ring my life) I shall present thee with a
better thing.

Vale.

Courteous READER,

That so much desired worke, *Harmonicon Celeste* is now in the presse, containing a new, accurate & entire piece of *Astronomie*, wherein that mysterious Science is succinctly treated of in the English tongue after an artificiall, and most absolute manner; And although the particulars are too many here to be inserted, yet take this brieve survey of the severall parts thereof.

The first part is laid downe, as subservient to the rest, and containes the whole Art of *Trigonometrie* in Species, according to the most artificiall way.

The second, is stor'd with variety of Astronomicall propositions, most of them being of extraordinary use, and few of them have hitherto appeared in the English tongue.

The third, containeth the Theoricall part of Astronomicall, respecting the second motions of the Moone, earth and others Planets, wherein the whole ground worke of that art is comprized, the genuine System of the Visible world apparently discovered, and the harmony of the Celestiall motions not onely described, but also Geometrically demonstrated after a new order.

The fourth, containeth the Practicall part of *Astronomie*, wherein is inserted new Astronomicall Tables, for the calculating the true places and motions of all the Planets and Starres, and Eclipses of the Sun, and Moone, with much dexterity for any time past, present, or to come.

Which worke, as it is the first Tract of that nature, that hath yet appeared in our English Horizon, so it is held (amongst the judicious,) to be the most absolute & rationall piece that hath yet been wrote in any language, which I commend to all those, that desire to have knowledge, and would be good proficients in that mysterious Science.

*Composed by VINCENT WING.
Mathematitian.*